PTO/SB/05 (08-03)
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U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	_ AI-0012-AGE	
First Inventor	Rajeev Sharma	
Title		
	EII 021310140119	

	ITANOMITTAL		Title	
(Only for I	for new nonprovisional applications under 37 CFR 1.53(b))		Express Mail Label No.	EU-921310149US
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450	
2. Applic See 3: 3. Specif (preferr - Describer - Cross - State - Referror a c - Backç - Brief - Detail - Claim - Clai	red arrangement set forth riptive title of the invention is Reference to Related Alment Regarding Fed spotence to sequence listing, computer program listing aground of the Invention Summary of the Invention Description of the Drawin led Description	ate for fee processing) status. Fotal Pages 15] below) polications proced R & D a table, appendix	8. Nucleotide and/or A (if applicable, all ned a Computer b. Specifica i CD ii. Pap c Statemer	Readable Form (CRF) tion Sequence Listing on: ROM or CD-R (2 copies); or
4. Drawin	ng(s) (35 U.S.C. 113)		10. 37 CFR 3.73(— (when there i	Papers (cover sheet & document(s)) b) Statement Power of san assignee) Attorney
b. Conformation for Continuation for Continuation in For Continuation in For Continuation is considered.	wly executed (original py from a prior applicar continuation/divisional publication of the prior application of the prior application.	ntion (37 CFR 1.63(d)) al with Box 18 completed) NTOR(S) ed deleting inventor(s) tion, see 37 CFR ee 37 CFR 1.76 N, check appropriate box, and an Application Data Sheet under Divisional Examiner PPS only; The entire disclosure or of the accompanying continuo on when a portion has been inaction.	11. English Trans 12. Information D Statement (IE 13. Preliminary A 14. Return Recei (Should be sy 15. Certified Cop (if foreign pric Nonpublicatio (b)(2)(B)(i). A or its equivale Other: supply the requisite informatio er 37 CFR 1.76: tinuation-in-part (CIP) of pr Art Ur of the prior application, from whication or divisional application and vertently omitted from the subn	station Document (if applicable) sisclosure
		19. CORRESP	ONDENCE ADDRESS	
Custon	ner Number:		or [Correspondence address below
Name Address City Country	Rajeev Sharma Advanced Interfa 403 South Allen State College USA		State PA Telephone 814-867-897	Zip Code 7 Tex 16801 7 Tex 814-867-8957
Name (Print/Ty		na	Registration No. (Attorne	
Signature	Tahasa	$\overline{\cdot}$	•	Date 10/27/2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27		respond to a collection of information unless it displays a valid OMB control number. Complete if Known		
		Application Number		
		Filing Date	10/27/2003	
		First Named Inventor	Rajeev Sharma	
		Examiner Name		
		Art Unit		
TOTAL AMOUNT OF PAYMENT	(\$) 375.00	Attorney Docket No.	AI-0012-AGE	

Allottiey Docker No. All-0012-AGE					
METHOD OF PAYMENT (check all that apply)				FE	E CALCULATION (continued)
Check ✓ Credit card Money Other None		3. ADDITIONAL FEES			
Deposit Account:	<u>Large</u>		Small	Entity	1
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
Account Number	1051	130	2051		Surcharge - late filling fee or oath
Deposit Account	1052	50	2052		Surcharge - late provisional filing fee or
Name	1053	130	1053	130	cover sheet Non-English specification
The Director is authorized to: (check all that apply)		2,520	1812		For filing a request for ex parte reexamination
Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Requesting publication of SIR prior to
5 , manufactor (5) 51 and 51 act (5)	1001	020	1004	520	Examiner action
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month
1. BASIC FILING FEE	1252	420	2252	210	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month
1001 770 2001 385 Utility filing for	1255	2,010	2255	1,005	Extension for reply within fifth month
1002 340 2002 170 Design filing fee 375.00	1401	330	2401	165	Notice of Appeal
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding
SUBTOTAL (1) (\$) 375.00	1452	110	2452		Petition to revive - unavoidable
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453	665	Petition to revive - unintentional
Fee from	1501	1,330	2501	665	Utility issue fee (or reissue)
Total Claims 12 $-20^{**} = 0$ $x = 9$ $= 0$	1502	480	2502	240	Design issue fee
Independent 2 3tt - 6 V 42 C	1503	640	2503	320	Plant issue fee
Claims 2 - 3 = 0	1460	130	1460	130	Petitions to the Commissioner
14	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt
Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801		examined (37 CFR 1.129(b))
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802		Request for Continued Examination (RCE) Request for expedited examination of a design application
	Other f	ee (spe	ecify) _		
**or number previously paid, if greater; For Reissues, see above	*Reduc	ced by	Basic F	iling Fe	ee Paid SUBTOTAL (3) (\$)

SUBMITTED BY (Complete (if applicable))					
Name (Print/Type)	Rajeev Sharma	Registration No. (Attorney/Agent)	Telephoi	ne 814-867-8977	
Signature	Fahround		Date	10/27/2003	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)

First N	Named Inventor	Rajeer Sharma	
Title		3	
Attorn	ey Docket Numbe	AI-0012-AGE	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

In the United States Patent and Trademark Office

Serial Number:	_
Appn. Filed: October 27, 2003	
Applicant(s): Rajeev Sharma, Rahul Khare, M	Iohammed Yeasin, and Satish Mummareddy
	ON OF HUMANS FROM DIGITAL IMAGES
Examiner/GAU:	
	Mailed: October 27, 2003
	At: State College, PA
Request Unde	er MPEP 707.07(j)
Commissioner for Patents	
Washington, District of Columbia 20231	
Sir:	
The undersigned are se applicant(s) respectfi	ally requests that if the Examiner finds patentable
subject matter disclosed in this application, bu	
entirely suitable, the Examiner draft one or mo	
same of the or me	ore anowable claims for applicant.
Very respectfully,	
	1/1
Tsharmo	Rhare.
Signature of Inventor #1	Signature of Inventor #2
2391 SHAGBARK COURT	2503 PLAZA DRIVE STATE COLLEGE
Address	Address
STATE COLLEGE, PA 16801	00 4004
	PA - 16801.
814 -867-3847	
	814-880-9011
Telephone	Telephone

In the United States Patent and Trademark Office

Serial Number:	
Appn. Filed: Detober 27 2003	and Managed du
Applicant(s): Rayor Sharma Rahul Kha	re, Mohammod Yeasin, and Satish Munnareddy Humans from Digital Images
Appn. Title: Binary AGE Classification of	Humans from Digital Images
Examiner/GAU:	
	Mailed: October 27, 2003
	At: State College PA
Request Under	MPEP 707.07(j)
Commissioner for Patents	
Washington, District of Columbia 20231	
Sir:	
The undersigned, pro se applicant(s), respectfully subject matter disclosed in this application, but from the entirely suitable, the Examiner draft one or more very respectfully.	Seels that Applicant's present claims are not
~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	M. Satirl
Signature of Inventor #3	Signature of Inventor #4
2015 Baker Ave	1615 Plaza Drive
Address	Address
Utica NY 13501	State Collège PA 16801
(315) 797-6501	(814) 278 - 1249
Telephone	Telephone